ARIEL

INSTALL DIRECTION

STEAM BATHROOM

MODEL : WS-9090K

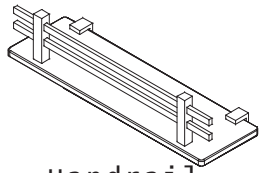
Your best choice!

- No advanced advice will be submit before we change our design and size.
- The pictures may be a little different from the real products.
- Our company keep the final explanation right.

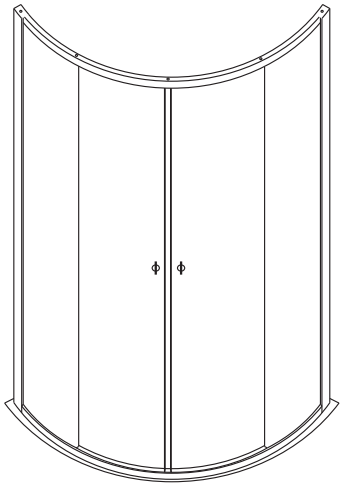
TECHNIQUE PARAMETER

Voltage	Frequency	Water Volatge	Power of steam generator
Ac110 V	60Hz	0.1~0.2Mpa	2.65KW

CONSTRUCTION SKETCH

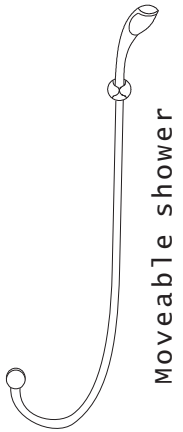


Handrail



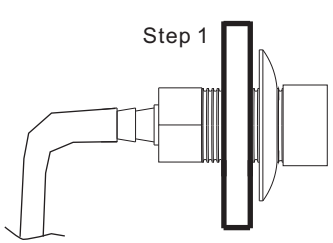
Glass door

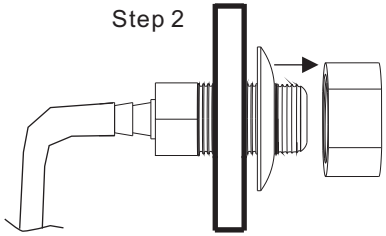
SIZE:920x920x2170 mm
36.2″ x36.2″ x85.4″

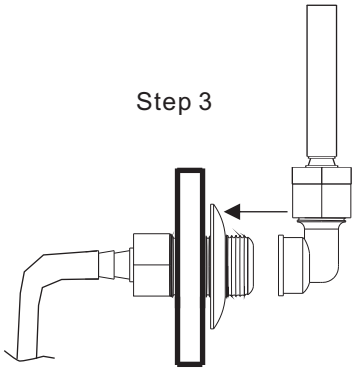


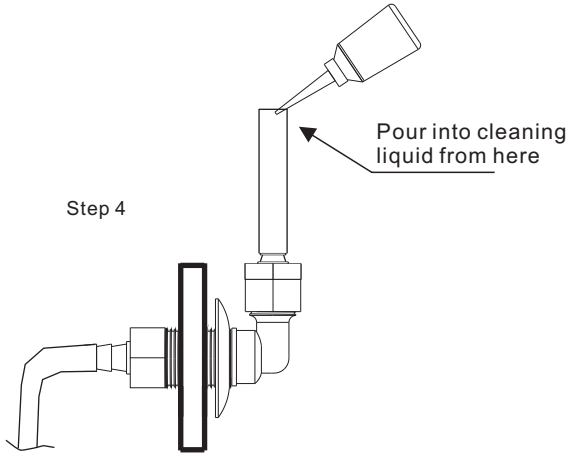
Moveable shower

Self-clean system







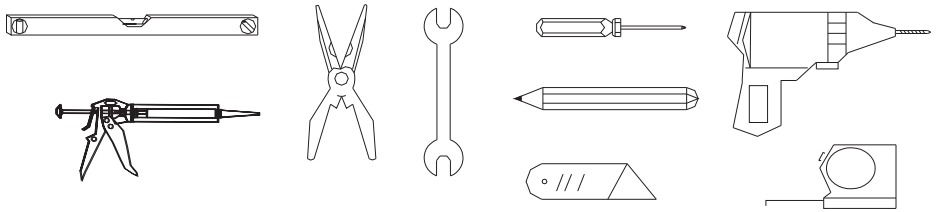


Cleaning method：
1.Clean the steam engine regularly at least once by every 2weeks or after using 20 times.
2.Inject citric acid as main cleaning liquid,add 1.5L each time.after 10 minutes, turn on and When the system turns on, press“ ”button to start the steam function for about 30seconds and then shut down the system.After vent the stagnant water,repeat 2 or 3 times.
3.CAUTION: The system must be shut down before injecting

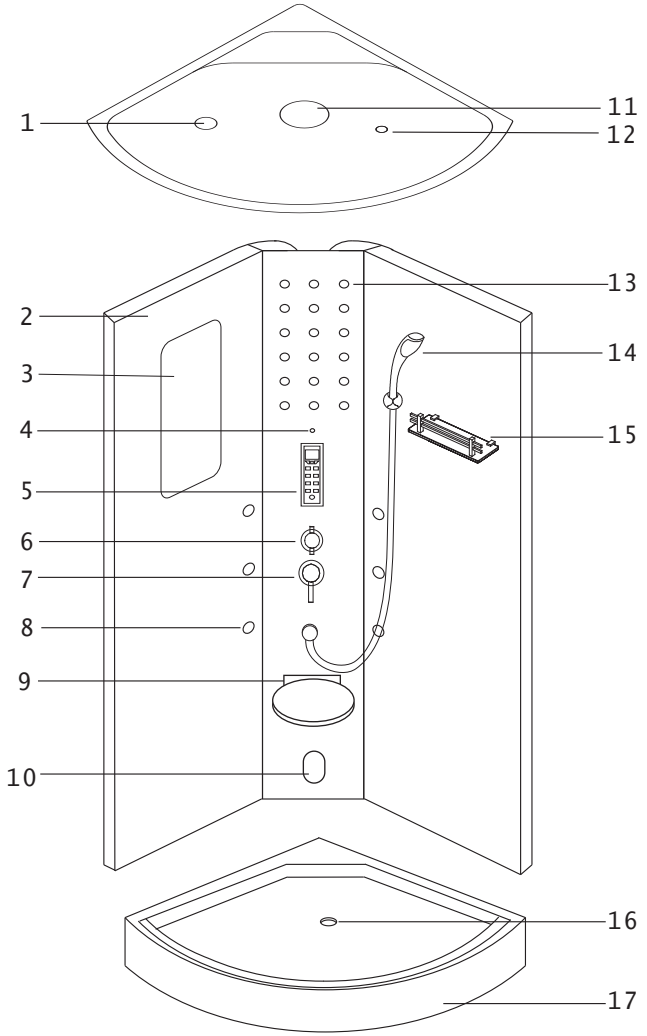
Packing list

Packing 1	two pieces of glass body,two pieces of fixed glass door,two pieces of sliding glass door, two pieces of aluminum column , two pieces of U shaped plastic seal , four pieces of water resist strip.
Packing 2	one tray,one roof, two pieces of up and down bended aluminum column with eight pieces of wheels.
Packing 3	one piece of post,one pieces of steam pipe.
Spare parts list	one set shower,two pairs of “ ”shaped handle,eight pieces of wheel with cover,one set of glass towel shelf, M6*25 screws(1),M6*35 screws(2),ST4*20 screws(3),ST4*25 screws(4), ST4*20 screws(5),one instruction.

	SCREW (1)	M6x25		4pcs
	SCREW (2)	M6x35		4pcs
	SCREW (3)	St4x20		4pcs
	SCREW (4)	St4x25		8pcs
	SCREW (5)	St4x20		20pcs

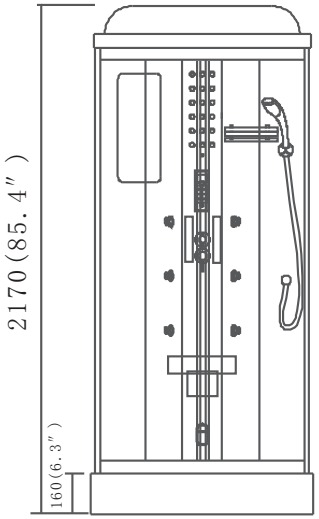


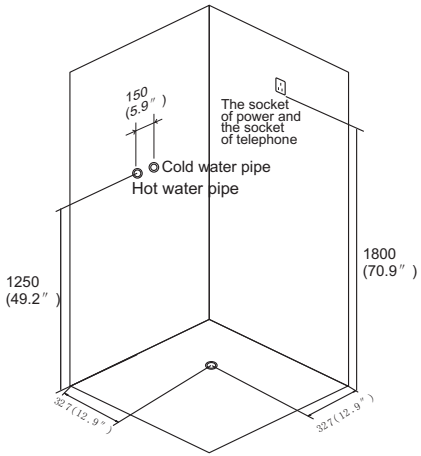
CONSTRUCTION SKETCH

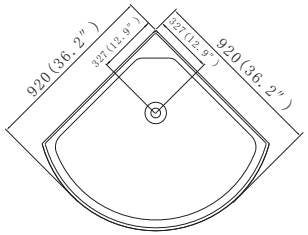


1、exhaust fan
2、room body
3、mirror
4、temperature sensor
5、control panel
6、shift switch
7、cold/hot water switche
8、nozzle
9、seat
10、steam out
11、top shower
12、roof lamp
13、back light
14、moveable shower
15、handril
16、drainage
17、bottom tray

INSTALLATION SKETCH





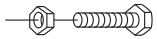


SIZE:920x920x2170 mm

36.2″ x36.2″ x85.4″

Other screws
M4x15 M4x25

Install the screw
M6x25



Active chain wheel of glass

ILLUSTRATION OF INSTALLATION

1. The products should be installed by technical guy who are got the certificate or those technical who are assign by dealers. The main power switch and electronic leakage device should be installed.
2. The plug of electronic should be installed above the steam generator and the length of electronic wire not less then 1800MM from the earth.
3. There are should be with main power switch for hot and cold water pipe of steam room and the water pipe should be connect to drainage water pipe.
4. Install the products according to the diagram of installation When fixed the place for the products.

ATTENTION

1. In order to be tripped and fell down, pay more attention when get into the steam room. Please don't shut the finger in the door in order to be hurt.
2. In order to avoid damaging the surface of products please do not use hardness and sharpness tool to curve the products.
3. In order to course fire, no smoking inside the bathroom.
4. the jets of steam and drainage pipe both are high temperature when products working, in order to be hurt please be careful.
5. In order to be tripped and fell down please keep clear of the bathtub after taking shower each time.
6. It will be leaking if the glass glue plastic sheet be off then please add some more for recover.
7. If there are marks of water please clear with soft cloth and toothpaste.
8. In order to be blocked of drainage device please keep clean of the surface of bathtub.
9. Please do not hang up heavy things on the steam room or the handle of steam room.
10. Please deal with the products according to the local laws when it is no longer be use.
11. Any request please contact with local dealer.

ATTENTION FOR USAGE

1 check if power and cold/hot water switch be turn on or be turn off each time before use this product.

2 check if power of electronic leakage device be get through or not.
Checking way:
Press testing button, light of power be off, press button of restart then light of power be on.It is not being what mentioned above after operated step by step,then that shows the electronic protection device out off control or there is something wrong with the electronic leakage device,so should ask professional to check and maintain the product.

3 Turn off the main power of control panel after stop usage. The plug of power should be pull out because only turn off all the functions of control panel that is not stop the power.

4 People with hypertension or drunk are not allowed to have sauna steam bath.

5 Children should have sauna steam bath under adult's instruction.

6 Please don't shut the finger in the door in order to be hurt when get into the steam room.

7 In order to be tripped and fell down, pay more attention when get into the steam room.

8 keep clean of the tray in order to be tripped and fell down.

9 Pay attention to the steam sprayer and water tank drainage, they are in high temperature while working.

Attention:

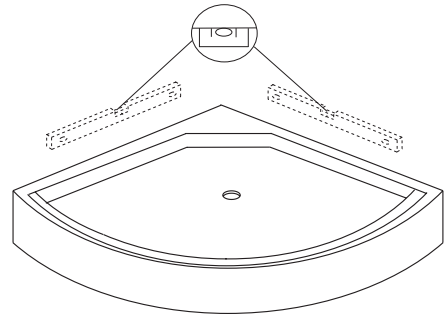
The machine must be fixed in the circuit which protected by creepage protectionand should be well-connected with the ground. Nontechnical people can not be fixed or removed at random.

6、Technical parameter

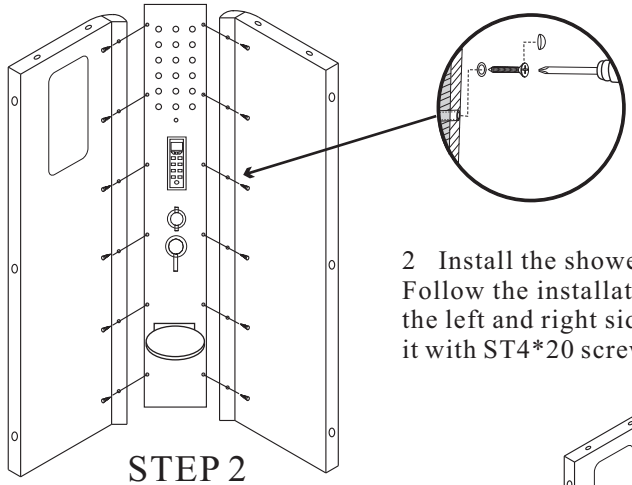
Model	Voltage	Current	Power	protecting electrifying	Waterproof Grade
KL-824	110V	25A	2650W	I	Ip4
Top light	Sidelight	Fan	Water inlet valve	Water drain valve	
20W	5W	3.5W	6W	7W	
AC12V	AC12V	DC12V	DC12V	DC12V	

INSTALLATION PROCESS

1.Assembly of tray
If the ground is not smooth,please adjust the nail under the tray to keep the balance of the tray and ground.

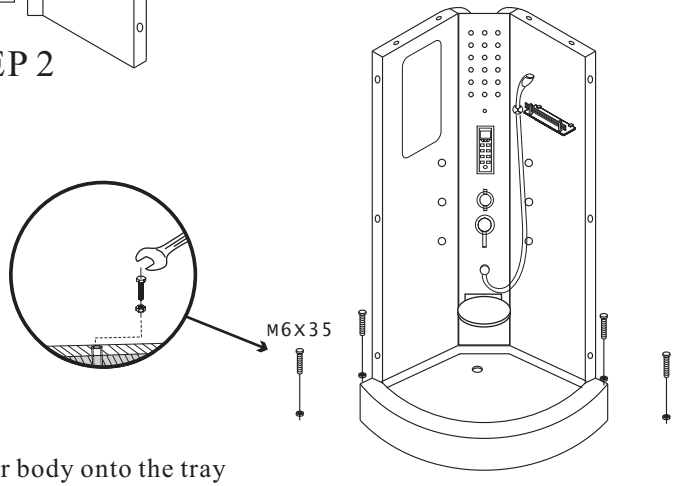


STEP 1



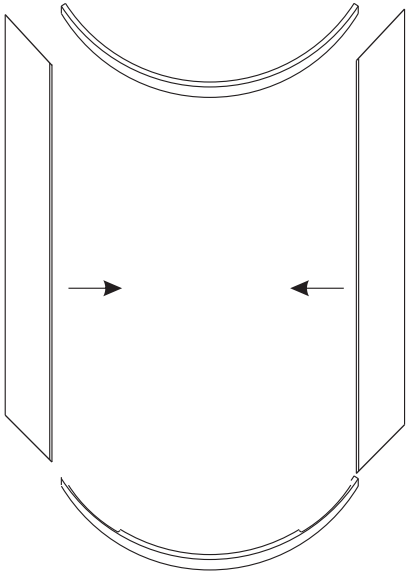
STEP 2

2 Install the shower body
Follow the installation process install the left and right side shower body,fix it with ST4*20 screws.



3. Install the shower body onto the tray
Put the shower body onto the tray,fix it.

STEP 3

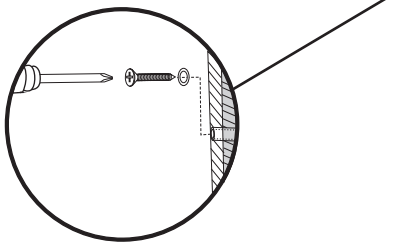


4. Assembly of fixed glass door.

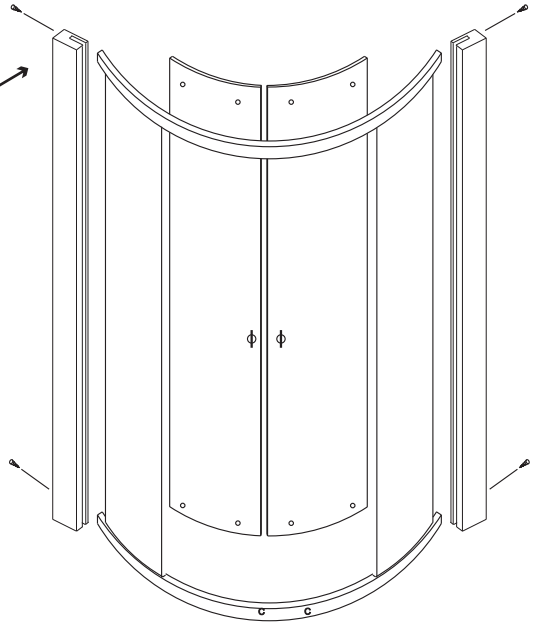
STEP 4

Active chain wheel of glass

4X25



5. Assembly of sliding door
put the sliding door onto the up and down aluminum track to keep it balance.



STEP 5

(1) The electrical pitch

Press ⏻ pitch can open the machine, the temperature is the room temperature.The time will show 30m. At the same time, it will open the ceiling lamp.Press ⏻ again will close all the functions. (After the closure of the machine, the water case will drainfor 2 minutes)

(2) The application of the back lamp

Press 💡,the sidelight is on. Press 💡 again, the ceiling lamp is out, press 💡 a third press, the sidelight is out too.

3) The steam function

Press ♨,startup the steam function, the water case will pump water automati-cally. After 60minutes or so, it will generate steam. (When the water case is lack ofwater, the controller will replenish automatically)

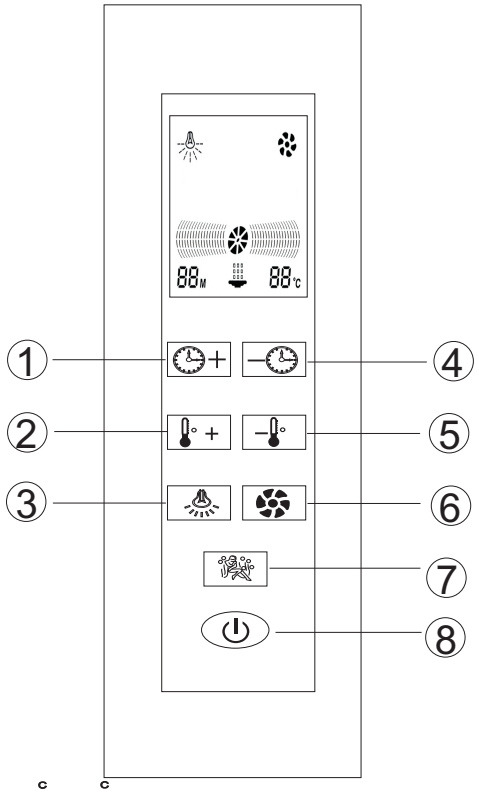
(4) The air draft function

Under the condition of turnning on, press 🌀 can start up air draft function, pressagain will colse it.

(5) The setting of time or temperature

1. Press 🕒+ 🕒− pitch can adjust the time from 1-99.

2. Press 🌡+ 🌡− pitch can adjust the temperature from 30-60 .



① Time adjustment pitch+

② Temperature adjustment pitch+

③ CeilingLamp/Back Lamp pitch

④ Time adjustment pitch-

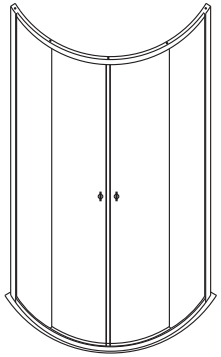
⑤ Temperature adjustment pitch-

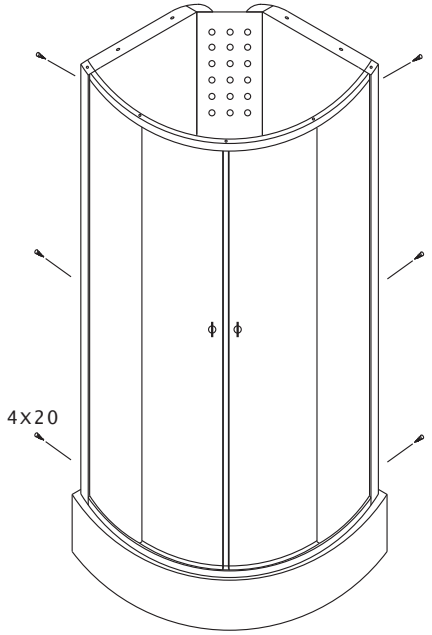
⑥ Fan Pitch

⑦ Steam Pitch

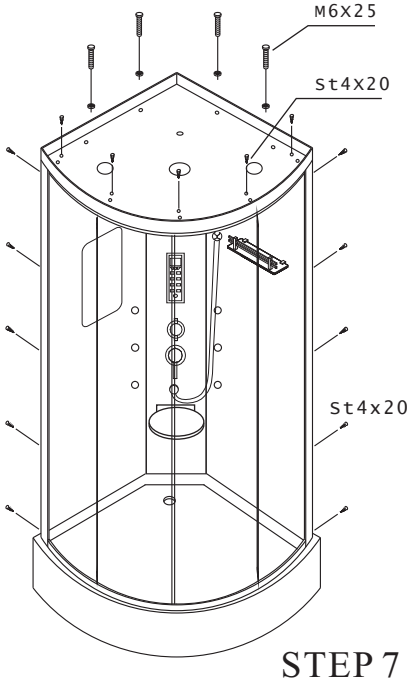
⑧ Main Cock Pitch

6. Install the glass door onto the tray
Put the plastic pad onto the aluminum post of glass door,if the length of the plastic is not suitable for the aluminum post,you can cut it in suitable size,then put it on the tray,screw with bolts.





STEP 6



STEP 7

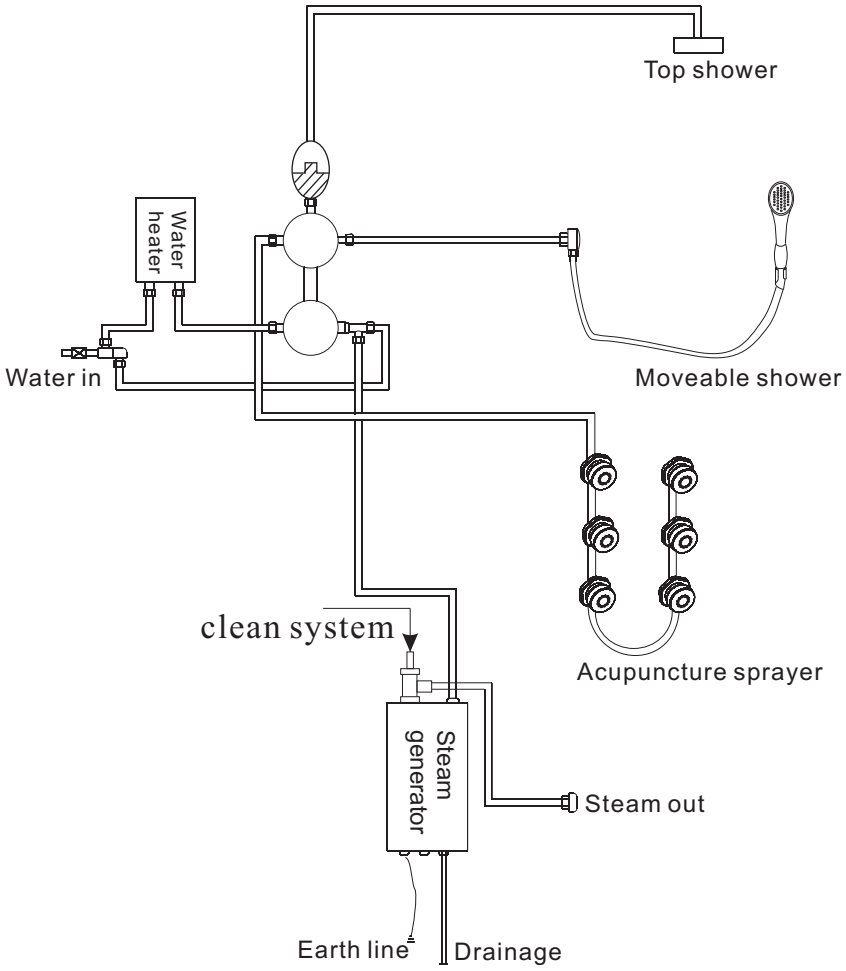
7. install the roof
Leave the roof onto the top of shower body,then fix tightly with bolts.Then install spare parts.
A. Finish assembling the whole set,in order to aviod water and steam leaking,except the position of sliding glass door do not use the silicone, the silicone should be used on all else connecting position .
B. While connecting the cold and hot water pipe,wipe the silicone on the connecting mouth to make it will be connected very well.
C. Sketchmapof pipe connection(show as the picture).
D. Assembly of spare parts(shower and so on)
Afer all spare parts have been installed well,put on the power supply and cold/ hot water switch to check whether all functions work

DRAWING OF WATER CONNECTION

nstructions:

1.You should install the water heater yourself.

2.As the“ ”“ ”from the picture,please make the connection according to the serial number v1,v2,etc.



ELECTRIC CIRCUIT SKETCH